

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L23 | 46266 | (high adj (k or dielectric)) or HfSiO or HfSiON or HfO2 or HfO?sub?2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:47 |
| L24 | 9862 | 23 and (anneal\$6 or RTA or heat\$6 or thermal or temperature) near20 (oxidizing or H2O or H2O2 or H?sub?2O or H?sub?O?sub?2 or oxidat\$6 or oxygen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:49 |
| L25 | 7514 | 23 and ((anneal\$6 or RTA or heat\$6 or thermal or temperature) near20 (inert or N2 or nitrogen or N?sub?2 or Ar or argon or He or helium or Ne or neon)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:50 |
| L26 | 42389 | 23 and (@ad<"20031211" or @rlad<"20031211") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:51 |
| L27 | 15430 | 23 and (gate or transistor or FET or MOSFET or TFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:52 |
| L28 | 2512 | 24 and 25 and 26 and 27 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:49 |
| L29 | 2239 | 23 same (anneal\$6 or RTA or heat\$6 or thermal or temperature) near20 (oxidizing or H2O or H2O2 or H?sub?2O or H?sub?O?sub?2 or oxidat\$6 or oxygen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:49 |
| L30 | 759 | 23 same ((anneal\$6 or RTA or heat\$6 or thermal or temperature) near20 (inert or N2 or nitrogen or N?sub?2 or Ar or argon or He or helium or Ne or neon)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:50 |
| L31 | 759 | 23 same ((anneal\$6 or RTA or heat\$6 or thermal or temperature) near20 (inert or N2 or nitrogen or N?sub?2 or Ar or argon or He or helium or Ne or neon)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:50 |

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|-----|-----|---|---|----|----|------------------|
| L32 | 237 | 23 same (nitridiz\$6 or nitrif\$6 or nitriding) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:51 |
| L33 | 42 | 29 and 30 and 31 and 32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:51 |
| L34 | 31 | 33 and (@ad<"20031211" or @rlad<"20031211") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:51 |
| L35 | 31 | 34 and (gate or transistor or FET or MOSFET or TFT) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/15 19:52 |